

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A bone fixing system comprising a nail, the nail comprising a longitudinal axis, a longitudinal bore defining an inner wall of the nail, and ~~at least one~~ three transverse bores, and ~~a screw~~ three screws, which can be guided through ~~[[a]] the~~ transverse bores formed in the nail, the transverse bores being configured so as to define an orientation and a position of ~~[[the]] a~~ screw with respect to the longitudinal axis of the nail, wherein the spatial orientation and position imposed on a screw guided through one of the transverse bores is different for each of the three transverse bores,

the bone fixing system further comprising ~~[[a]]~~ at least one clamping member which can be introduced into the longitudinal bore and is axially adjustable in the longitudinal bore relative to the nail, with ~~the screw~~ all screws guided through the transverse ~~bore of the nail~~ bores being able to be clamped between ~~[[the]] a~~ clamping member and the inner wall of the nail bounding the transverse bore by ~~[[the]] a~~ displacement of ~~[[the]]~~ at least one clamping member.

2. (Previously Presented) A bone fixing system in accordance with claim 1, wherein the longitudinal bore of the nail is provided with an inner thread section in which the clamping member can be screwed.

3. (Currently Amended) A bone fixing system in accordance with claim 1, ~~wherein the clamping member is made in one piece and is provided~~ comprising three clamping members in the form of ~~[[a]]~~ grub screws.

4. (Currently Amended) A bone fixing system in accordance with claim 1, comprising a sleeve-like or bushing-like insert adapted for insertion into the longitudinal bore of

Appln No. 10/667,248
Amdt date August 11, 2006
Reply to Office action of February 23, 2006

the nail and having ~~a passage~~ three passages adapted for alignment with the transverse bores of the nail when inserted and the insert being adapted for cooperation with the at least one clamping member.

5. (Previously Presented) A bone fixing system in accordance with claim 4, wherein the inner side of the insert is provided with an inner thread section in which the clamping member can be screwed.

6. (Previously Presented) A bone fixing system in accordance with claim 4, wherein the insert is made of a first material, which has a higher toughness and/or hardness than a second material, of the nail.

7. (Previously Presented) A bone fixing system in accordance with claim 4, wherein the insert is rotationally fixedly connected to the nail.

8. (Previously Presented) A bone fixing system in accordance with claim 4, wherein the insert and the longitudinal bore are adapted for press-fitting or screwing into the longitudinal bore of the nail.

9. (Currently Amended) A bone fixing system in accordance with claim 1, wherein a ~~plurality of transverse bores are formed in the nail and~~ a clamping member is provided for each screw which can be guided through one of the transverse bores.

10. (Cancelled).

11. (Currently Amended) A bone fixing system in accordance with claim 1 comprising a displacement device arranged and adapted for effecting a pulling force on a clamping member, wherein a section of the clamping member disposed on a side of ~~[[the]]~~ a screw remote from the displacement device can be moved against the screw by the pulling force.

Appln No. 10/667,248

Amdt date August 11, 2006

Reply to Office action of February 23, 2006

12. (Currently Amended) A bone fixing system in accordance with claim 11, wherein the clamping member when inserted is freely movable at least in the axial direction within the longitudinal bore of the nail and comprises a passage for ~~[[the]]~~ each screw being arranged and adapted to be aligned with one of said ~~[[a]]~~ transverse ~~bore of the nail~~ bores.

13. (Previously Presented) A bone fixing system in accordance with claim 11, wherein the displacement device includes a drawing screw which cooperates with a thread section of the clamping member and is supported at the nail so as to pull the clamping member in the axial direction when actuated.

14. (Previously Presented) A bone fixing system in accordance with claim 11, the nail having multiple transverse bores wherein the clamping member has a plurality of passages which are spaced apart from one another in the axial direction and are each arranged and adapted to be aligned with a transverse bore of the nail.

15. (Previously Presented) A bone fixing system in accordance with claim 11, wherein the clamping member is adapted to be deformed in the axial direction by means of the displacement device.

16. (Previously Presented) A bone fixing system in accordance with claim 15, comprising a plurality of screws, wherein the clamping member can be deformed such that the plurality of screws spaced apart from one another in the axial direction of the nail can each be clamped between the clamping member and the inner wall of the nail bounding the respective transverse bore by the displacement of the clamping member.

17. (Previously Presented) A bone fixing system in accordance with claim 11 comprising a securing member which can be moved through a side wall of the nail into the longitudinal bore and by which the clamping member can be fixed in a starting position relative to the nail prior to the actuation of the displacement device.

Appln No. 10/667,248
Amdt date August 11, 2006
Reply to Office action of February 23, 2006

18. (Previously Presented) A bone fixation system in accordance with claim 6, wherein the first material is a cobalt chromium alloy.

19. (Previously Presented) A bone fixation system in accordance with claim 6, wherein the second material comprises titanium.

20. (Previously Presented) The bone fixation system of claim 12, wherein the clamping member has a sleeve shape.

21. (Previously Presented) The bone fixation system of claim 17, wherein the securing member is a securing screw.

22. (Currently Amended) The bone fixation system of claim 1, wherein the ~~at least one transverse bore is~~ bore is essentially circular in cross section.

23. (Currently Amended) A bone fixation nail comprising a longitudinal axis, a longitudinal bore, and ~~at least one~~ three transverse bores,

wherein the ~~at least one~~ three transverse bores ~~[[has]]~~ have an essentially circular cross-section, and

wherein the longitudinal bore comprises a threaded section.

24. (Currently Amended) A bone fixation nail comprising: a longitudinal axis, a longitudinal bore, and ~~at least one~~ three transverse bores, ~~the at least one~~ each transverse bore having a first transverse bore section and a second transverse bore section,

wherein ~~the at least one~~ each transverse bore has an essentially circular cross-section,

wherein the first transverse bore section and the second transverse bore section are located on opposite sides of the longitudinal axis of the longitudinal bore; and

wherein the longitudinal bore has a threaded section adjacent the first transverse bore section and the second transverse bore section.

Appln No. 10/667,248
Amdt date August 11, 2006
Reply to Office action of February 23, 2006

25. (Currently Amended) A bone fixation nail comprising: a longitudinal axis, a longitudinal bore, and ~~at least one~~ three transverse bores, the ~~at least one~~ transverse bores having an essentially circular cross-section; the longitudinal bore being adapted to receive a bushing-like or sleeve-like member.

26. (Previously Presented) The bone fixation nail of claim 25, the longitudinal bore comprising a threaded section to receive a threaded section of the bushing-like or sleeve-like member.

27. (Previously Presented) The bone fixation nail of claim 25, the longitudinal bore comprising a press-fit section for receiving a press-fit section of the bushing-like or sleeve-like member.

28. (New) A bone fixing set comprising multiple nails in accordance with claim 3, each nail having different axial spacings between the plurality of transverse bores, and wherein the axial length of the clamping members is smaller than the smallest axial spacing between two successive transverse bores which is present between the nails.